

ABSTRACT

[0049] A system is presented that allows a single message to be sent to two groups of users, each group of user selecting a different quality of service. For one group of users, the message may be sent by a point-to-point protocol to ensure each user receives the message. For the other

5 group, the message may be sent by multicasting so that each user in that group receives the message at approximately the same time. Both qualities of service may be handled by a single API.